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Substitute for form 1449A/PTO <h2 style="margin: 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="margin: 0;">(use as many sheets as necessary)</p>				Complete if Known	
		Application Number			
		Filing Date		1/26/2004	
		First Named Inventor		Donald A. Shiffler, Jr.	
		Group Art Unit			
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number PRS072-DIV	

For divisional application relying on parent U. S. Application No. 09/681,703 for an earlier filing date.

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.*	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.*	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		JAMES BENFORD ET AL, "Lowered plasma velocity with cesium iodide/carbpm fober cathodes at high electric fields," <i>Proceedings of the 12th International Conference on High-Power Particle Beams</i> , Vol 2, pp. 695-698 (1998)	
		EUSEBIO GARATE ET AL, "Novel cathode for field-emission applications," <i>Review of Scientific Instruments</i> , Vol. 66, No. 3, pp. 2528-2532, American Institute of Physics, New York, New York, USA (March 1995)	
		H. KOSAI ET AL, "Long pulse Csl impregnated field emission cathodes," <i>Review of Scientific Instruments</i> , , Vol. 61, No. 7, pp. 1880-1882, American Institute of Physics, New York, New York, USA (July 1990)	
		A. WADHAWAN ET AL, "Effects of Cs deposition on the field-mission properties of single-walled carbon-nanotube bundles," <i>Applied Physics Letters</i> , Vol. 78, No. 1, pp. 108-110, American Institute of Physics, New York, New York, USA (1 January 2001)	
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Examiner Signature	Date Considered	
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